



OTT MF pro Meter, Portable with Case

Product #: 1040500195-S
USD Price: Contact Hach

The OTT MF pro is a magnetic-inductive flow meter designed for SxS wading rod measurements in smaller rivers and open channels. The low-maintenance system consists of a compact light-weight sensor and a robust handheld unit that reliably operates even under rough environments. Both system components are designed to be attached to conventional wading rods.

Discharge automatically calculated

The OTT MF pro computes discharge automatically based on USGS and ISO methods, saving time and eliminating potential for error caused by written transcription.

Real-time velocity

Velocity is graphed in real-time on the meter's color display, allowing trends to be visualized quickly.

Maintenance-free

The electromagnetic sensor head has no moving parts and is virtually maintenance-free.

Versatile applications

The sensor's magnetic inductive measurement principle makes the OTT MF pro ideal for use in low-flow conditions and environments heavy in organic matter, unlike mechanical or acoustic meters.

User-friendly handheld

A lightweight, water-resistant handheld features a full color display that is easily readable even in bright sunlight. Depth sensor: optionally included in the unit.

Specifications

Battery Life:	18 hours heavy typical day use
Battery Type:	Lithium-Ion
	Rechargeable
Display:	Color, LCD; 3.5 in QVGA, transfective
IP Rating:	IP67
Operating Temperature Range:	-4 - 131 °F (-20 - 55 °C)